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## PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-978

Application or Docket Number

10/543,022

### APPLICATION AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)	SMALL ENTITY RATE (\$)	FEE (\$)	OR	OTHER THAN SMALL ENTITY RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.18(a), (b), or (c))							
SEARCH FEE (37 CFR 1.18(a), (b), or (c))							300
EXAMINATION FEE (37 CFR 1.18(a), (b), or (c))							200
TOTAL CLAIMS (37 CFR 1.18(f))							400
INDEPENDENT CLAIMS (37 CFR 1.18(f))							
APPLICATION SIZE FEE (37 CFR 1.18(e))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.18(e).						
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(g))							
			180			360	
			TOTAL			TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2.

### APPLICATION AS AMENDED - PART II

AMENDMENT A	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY RATE (\$)	ADDITIONAL FEE (\$)	OR	OTHER THAN SMALL ENTITY RATE (\$)	ADDITIONAL FEE (\$)
	7/22/05	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR					
	Total (37 CFR 1.18(f))	1	20					
	Independent (37 CFR 1.18(f))	1	3					
Application Size Fee (37 CFR 1.18(e))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(g))								
TOTAL ADD'L FEE								
	12/19/05	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR					
	Total (37 CFR 1.18(f))	26	20					
	Independent (37 CFR 1.18(f))	3	3					
Application Size Fee (37 CFR 1.18(e))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(g))								
TOTAL ADD'L FEE \$150.00								

Paid

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1480, Alexandria, VA 22313-1480. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.

If you need assistance in completing the form, call 1-800-PTO-0198 and select option 2.